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NDUFAB1 Rabbit pAb

货号: AYP23826

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:1000
理论分子量	17Da
实测分子量	11KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293F,Mouse brain,Mouse heart,Rat heart
细胞定位	iron-sulfur cluster assembly complex,mitochondrial inner membrane,mitochondrial matrix,mitochondrial membrane,mitochondrial respiratory chain complex I,mitochondrion,nucleoplasm
纯化	Affinity purification

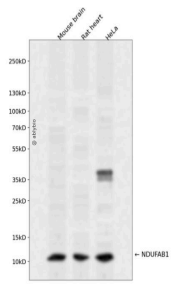
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 50-156 of human NDUFAB1 (NP_004994.1).

靶点信息

研究背景	Carrier of the growing fatty acid chain in fatty acid biosynthesis (By similarity. Accessory and non-catalytic subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I, which functions in the transfer of electrons from NADH to the respiratory chain.
基因ID	4706
基因名	NDUFAB1
Swiss	O14561 (https://www.uniprot.org/uniprotkb/O14561/entry)
别名	NDUFAB1,ACP,ACP1,FASN2A,SDAP,NDUFAB1 Rabbit pAb,CI-SDAP,NADH-ubiquinone oxidoreductase 9.6 kDa subunit

产品验证



Western blot analysis of NDUFAB1 expressed in Mouse brain,Rat heart,HeLa using NDUFAB1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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